



Ifw

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

GANG YU ET. AL.

CASE NO.: UC0013USNA

APPLICATION NO.: 10/658236

CONFIRMATION NO.: 4110

GROUP ART UNIT: 2879

EXAMINER: ELIZABETH A. RIELLEY

FILED: September 08, 2003

FOR: ORGANIC ELECTRONIC DEVICE HAVING LOW BACKGROUND
LUMINESCENCE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(c): after the period specified in §1.97(b) but before the mailing of a Final Office Action, or a Notice of Allowance, or any other action that closes prosecution.

The PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in

04/14/2006 SSESHE1 00000018 041928 10658236

01 FC:1806 180.00 DA

order to complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "J. Lamming", with a stylized flourish at the end.

JOHN LAMMING

Attorney for Applicants

Registration No.: 34,857

Telephone: 302-992-5877

Facsimile: 302-892-0699

Dated: 04-06-2006
ENCL.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on April 10, 2006
Date

Susan L. Durkee
Signature

Susan L. Durkee

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

10/658236

UC0013USNA

Supplemental Information Disclosure Statement
PTO/SB/08A form - 2
PTO/SB/08B form - 1
References (7)
Postcard

Page ____ of ____

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	10/658236
Filing Date	September 08, 2003
First Named Inventor	GANG YU
Group Art Unit	2879
Examiner Name	E. RIELLEY
Attorney Docket Number	UC0013USNA

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number – Kind Code ² (if known)				
	1	US -	6,114,715 A	09-05-2000	HAMADA	
	2	US -	6,307,528 B1	10-23-2001	YAP	
	3	US -	6,411,019 B1	06-25-2002	HOFSTRA ET AL.	
	4	US -	6,476,783 B2	11-05-2002	MATTHIES ET AL.	
	5	US -	6,518,700 B1	02-11-2003	FRIEND ET AL.	
	6	US -	6,608,333 B1	08-19-2003	LEE ET AL.	
	7	US -	2002/0153834 A1	10-24-2002	HOFSTRA ET AL.	
	8	US -	2002/0195932 A1	12-26-2002	STECKL ET AL.	
	9	US -	2002/0039871 A1	04-04-2002	HOFSTRA ET AL.	
	10	US -	2002/0043928 A1	04-18-2002	CHO	
	11	US -	2003/0035978 A1	02-20-2003	RAYCHAUDHURI ET AL.	
	12	US -	2003/0038593 A1	02-27-2003	AZIZ ET AL.	
	13	US -	5,986,401 A	11-16-1999	THOMPSON ET AL.	
	14	US -	6,307,528 B1	10-23-2001	YAP	
	15	US -	6,410,168 B1	06-25-2002	TAMURA	
	16	US -	2002/0030193 A1	03-14-2002	YAMAZAKI ET AL.	
	17	US -	4,356,429	10-25-1982	TANG	
	18	US -	4,539,507	09-03-1985	VANSLYKE ET AL.	
	19	US -	5,247,190	09-21-1993	FRIEND ET AL.	
	20	US -	5,408,109	04-18-1995	HEEGER ET AL.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		CountryCode ³	Number ⁴ Kind Code ⁵ (if known)				
	1	WO	98/10621 A1	03-12-1998	CAMBRIDGE DISPLAY TECH		<input type="checkbox"/>
	2	WO	00/35028 A1	06-15-2000	CAMBRIDGE DISPLAY TECH		<input type="checkbox"/>
	3	WO	00/65670 A1	11-02-2000	DUPONT		<input type="checkbox"/>
	4	EP	0 845 925 A2	06-03-1998	TDK CORPORATION		<input type="checkbox"/>
	5	EP	1 223 618 A2	07-17-2002	HITACHI, LTD.		<input type="checkbox"/>
	6	JP	10-255978	09-25-1998	PIONEER ELECTRONIC CORP.		<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2

Attorney Docket Number	UC0013USNA
------------------------	------------

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



PTO/SB/08B (07-05)

Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

10/658236

Filing Date

September 08, 2003

First Named Inventor

GANG YU

Group Art Unit

2879

Examiner Name

E. RIELLEY

Attorney Docket Number

UC0013USNA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	PATENT ABSTRACTS OF JAPAN, JP10255978, LUMINESCENT DISPLAY PANEL, 09-25-1998, PIONEER ELECTRONIC CORP.	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.